Triple 5" Rack Mounted Active Matrix LCD Panel with 3 SDI Inputs and 3 Built-in 10-bit D/A Converters







- High Resolution, 960 × 234 pixels, 224,640 total pixels
- Three inputs per monitor: Composite Video, SDI (SMTPE 259M) and VGA (640×480)
- 3 High Resolution 10-bit SDI to composite video converters (one per channel) built-in
- SDI Loop-through has active clock recovery with automatic 75 Ohm termination
- Auto Signal Detection, blue screen appears when signal is not present
- Comes with Dry Erase Marker for EZ Identifying of screens
- Built-in memory saves current setup when unit is powered down
- Built-in Color Bar Generator
- Unit weights approximately 5 lbs.

The **R53PSDI** is a rack mountable unit that has three independently controlled 5" active matrix LCD panels with loop-through capability. These 5" panels have 960 × 234 pixels making them a true high resolution LCD panel. Each monitor has a composite video, SDI, and a VGA input. Each of the three screens also has a built-in color bar generator, individual front mounted selector buttons with LED's and color, tint, brightness and contrast controls. The unit fits into a EIA standard 19" rack, three rack spaces high. In addition to the digital and analog loop-throughs, this unit also has a 10-bit converted output from the digital input. Unit comes complete with power supply and dry erase marker and is available in either NTSC or PAL format.

Display	Viewing Area	Dot Pitch	Picture Elements	Inputs	Color Bars	Dimensions	Power Consumption
5" LCD Active Matrix	4.75" × 2.95" each panel	0.107mm × 0.320mm	960H × 234V	1 SDI, 1 Comp, 1 VGA per panel	Built into unit	19.125"W × 5.14"H × 3.75"D	12VDC, 2.0 Amps